List of Medicine for Health Centers

Food, Medicine and Healthcare Administration and Control Authority

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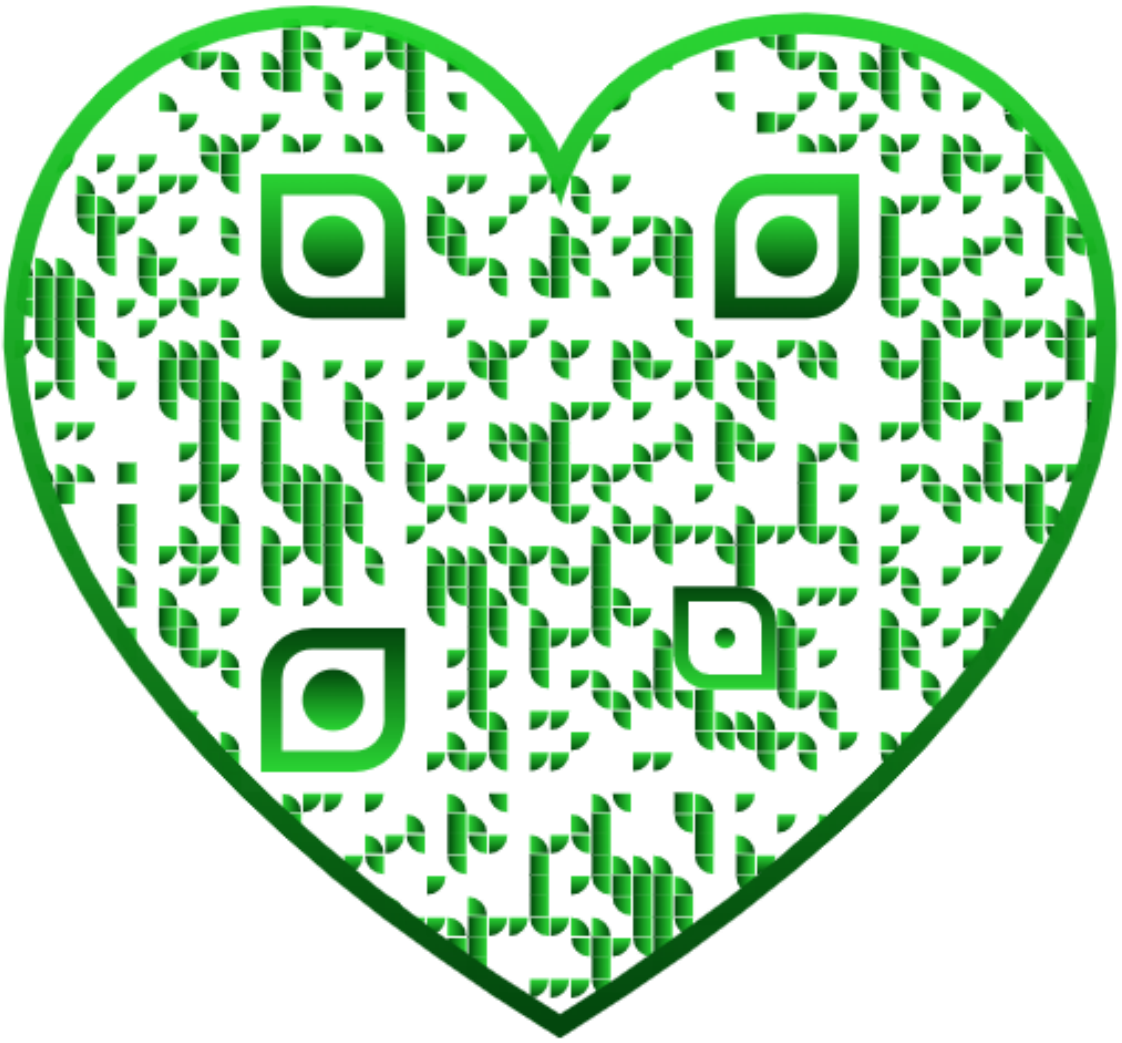
Addis Ababa



Aknowledgedment

The Food, Medicine and Healthcare Administration and Control Authority of Ethiopia (EFMHACA) would like to extend its gratitude to the World Health Organization (WHO) for its technical assistance, meeting all financial expenses associated with consultative workshops and printing of the List of Medicines for health center. The Authority would also like to thank Management Sciences for Health/Strengthening Pharmaceutical Systems (MSH/SPS) for its technical support in revising this list. Last but not least, the Authority would like to give special acknowledgement to the National Drug Advisory Committee and all participants of the consultative workshops for their invaluable contributions in scrutinizing and finalizing this list.

Forward

Pharmacotherapy has always been an integral part of health care system and will remain so in the future. This relies on the availability of safe, effective and affordable medicines with the required quality, in reasonable amount. Moreover, on the rational prescribing, dispensing and use of such medicines. Ethiopian drug policy ensures that medicines which are required for prevention, diagnosis, treatment, mitigation and rehabilitation of diseases affecting the majority of Ethiopian people have to be identified and classified to respective levels of health service delivery.

The List of Medicines for health center is hereby revised for the third time in light of the above principle and the latest developments in fields of medicine and pharmacy and considering the available health professional found in health center. Hence, users of this medicines list are advised to refer to the list whenever they provide the services in different heath centers. It gives me a great pleasure to introduce this edition of the list to all beneficiaries, which is the fruit of the joint effort of the staff of the Authority, the National Drug Advisory Committee, development partners as well as the participants of the review workshops. I hope that the List of Medicine for health center will serve as useful guides for the procurement as well as to increase availability of medicine in the health center.

Finally, I would like to express my gratitude to all those who have directly or indirectly extended their helping hands in the revising and printing of the list. I also call upon health professionals and interested parties to continue their usual support in updating the list by forwarding comments and suggestions to the Food, Medicines and Healthcare Administration and control Authority of Ethiopia.

Yehulu Denekew Alemneh, Director General,

Ethiopian Food, Medicines and Healthcare Administration and Control Authority (EFMHACA).

Introduction

It is by far known that medicines are integral components of a health care system. Although there are immense active pharmaceutical entities in the global market, limiting medicines that shall be used within a given health institution is advantageous for proper management of medicine with in a facility. This is done with due regard to factors like; safety, efficacy, quality, cost- benefit ratio, indication for treatment of diseases which is prominent in health center, sufficient experience with the medicines, health professional available in the facility and other factors. Pharmaco therapeutics classification of medicine was utilized to categories medicines for the health center.

After five years of use, the second edition of the List of Medicines for health center is now revised in light of the latest development in the fields of medicine and pharmacy besides to this the Authority included some of medication which was requested to be included in the second edition. As customary, the purpose of the third edition of List of Medicine for health center is to provide up-to-date list of medicine for the health center, to improve procurement, to increase availability and to promote proper use of Medication.

The draft of the revised edition was first prepared by the Authority using a technical working group composed of General practitioners, a nurse and pharmacists and then enriched through national consultative workshops. Participants involved in the workshops were specialists and other health professionals from various disciplines. i.e. Nursing, Pharmacy, Cardiology, Dentistry, Dermatology, ENT, Internal Medicine, Neurology, Obstetrics & Gynecology, Oncology, Ophthalmology, Pediatrics, Psychiatry and Surgery; representatives of teaching institutions, professional associations, regional health bureaus, relevant departments of Ministry of Health, pharmaceutical manufacturers & importers, government hospitals and other related organizations Soon after, the revised version of List of Medicine for health center was finalized by the National Drug Advisory Committee.

In the course of reviewing the previous edition, medicines which are obsolete, less effective, with low benefit to risk ratio and superseded by better ones have been deleted while medicines with better quality, safety and efficacy profile have been included. Except for the addition of some new categories, the pharmacotherapeutic classification system that was used in the previous edition is still maintained. Consequently, all users of this list are strongly invited to send their comments and suggestions to the Food, Medicine and Healthcare Administration and Control Authority of Ethiopia, P.O. Box 5681,Tel. 251-11 552 41 22, WWW.fmhaca.gov.et **Addis Ababa, Ethiopia.**

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PHARMACOTHERAPEUTIC CLASSIFICATION OF MEDICINES

GI.000 GASTROINTESTINAL MEDICINES

GI.100 Antacids

1. Aluminum Hydroxide	Mixture/Gel, 320mg/5ml Suspension, 360mg/5ml Tablet (chewable), 500mg
2. Aluminum Hydroxide + Magnesium Hydroxide♣	Suspension, 220mg +195mg/5ml Tablet (chewable), 400mg + 400mg
3. Aluminum Hydroxide + Magnesium Hydroxide + Simethicone♣	Oral Suspension, 225mg + 200mg + 25mg/ 5ml
4. Aluminum Hydroxide + Magnesium Hydroxide + Simethicone + Alginic Acid	Tablet, 125mg +250mg + 50mg + 100mg
5. Aluminum Hydroxide + Magnesium Trisilicate♣	Suspension, 310mg + 620mg in 5 ml Tablet (chewable), 120mg + 250mg; 250mg +500mg
6. Calcium Carbonate	Tablet, 350mg, 500mg, 700mg
7. Magnesium Hydroxide	Suspension, 375mg/5ml, 7.75% Tablet (chewable), 300mg, 311 mg

8. Magnesiunm Trisilicate	Tablet (chewable), 500mg
9. Sodium Alginate +Magnesium Hydroxide +Aluminum Hydroxide +Simethicone	Oral suspension, 100mg +250mg +125mg +50mg in 5ml

♣ And any other combination ratio proven to be therapeutically effective can be used

GI.200 Antiulcer Agents

1. Cimetidine	Injection, 200mg/ml in 2ml ampoule Syrup, 200mg/5ml Tablet, 200mg, 400mg, 800mg Tablet (chewable), 200mg
2. Omeprazole	Capsules (enclosing e/c granules), 20mg Tablet, 20mg (enteric coated)

GI.300 Antispasmodics / Spasmolytic Analgesics

1. Atropine Sulphate	Injection, 1mg/ml in 1 ml ampoule
2. Chlordiazepoxide+ Clidinium Bromide	Tablet, 5mg + 2.5mg
3. Hyoscine (Scopolamine)	Drops, 5mg/5ml

Bbutylbromide	Injection, 20mg/ml Tablet, 10mg Suppository, 7.5mg, 10mg
4. Hyoscine (Scopolamine) Hydrobromide	Injection, 0.4mg/ml, 0.6mg/ml in 1ml ampoule Tablet, 0.6mg

GI.400 Antiemetics

1. Chlorpromazine Hydrochloride	Drops, 25mg/ml Injection, 25mg/ml, 25mg/2ml, 50mg/2ml in 1ml, and 2ml ampoule Syrup, 25mg/5ml Tablet, 25mg, 100mg (film/sugar coated)
2. Dimenhydrinate	Tablet, 50mg
3. Meclizine Hydrochloride	Tablet, 12.5mg, 25mg
4. Metoclopramide Hydrochloride	Drops, 0.2mg/drop Injection, 5mg/ml, 5mg/2ml in 2ml ampoule Syrup, 5mg/5ml Tablet, 10mg
5. Promethazine Hydrochloride	Elixir, 5mg/5ml Injection, 25mg/ml, 25mg/2ml in 1ml and 2ml ampoule Suppository, 25mg, 50mg Tablet, 10mg, 25mg (film/sugar coated)

GI.500 Cathartics and Laxatives

1. Bisacodyl	Suppository, 5mg, 10mg Tablet, 5mg, 10mg
2. Cascara Sagrada	Tablet, 125mg
3. Castor Oil	Liquid, 30ml, 60ml
4. Glycerin	Suppository, 1g, 1.36g, 2g, 2.76g
5. Lactulose	Enema, (300ml Lactulose +700ml Water) Syrup, 3.5mg/5ml
6. Liquid Paraffin	Liquid
7. Magnesium Sulphate	Oral powder in Sachet
8. Psyllium	Powder
9. Senna	Tablet (total sennosides), 7.5mg

GI.600 Medicines Used in Diarrhea

1. Oral Rehydration Salt — Powder, each sachet for 1 litre contains:

	Gram/Liter		mmol/L
Sodium	2.6	Sodium	75
Glucose Anhydrase	13.5	Chloride	65
Potassium Chloride	1.5	Glucose Anhydrase	75
Trisodium Citrate Dehydrate	2.9	Potassium	20
		Citrate	10
		Total Osmolarity =	245

2. Zinc Sulphate — Tablet (dispersible), 10mg, 20mg

	Oral liquid, 10mg/unit dosage form

GI.700 Antiflatulents

1. Activated Charcoal	Tablet, 125mg, 250mg
2. Simethicone	Tablet (chewable), 60mg, 80mg, 95mg Capsule, 95 mg, 125 mg

GI.800 Antihaemorrhoidal Agents

1. Bismuth Subgallate Compound* (Bismuth Subgallage + Bismuth Oxide + Peru Balsam+ Zinc Oxide)	Ointment, 2.25% +0.875% +1.875% +10.75% Suppository, 59mg +24mg +49mg +296mg
2. Bismuth Subgallate Compound * with Hydrocortisone (Bismuth Subgallate +Bismuth Oxide + Peru Balsam + Zinc Oxide +Hydrocortisone Acetate + Benzyl Benzoate)	Ointment, 2.25% + 0.875% + 1.875% +10.75% + 0.25% +1.25% Suppository, 59mg + 24mg + 49mg + 296mg + 10mg + 33mg
3. Lidocaine + Aluminium Acetate + Zinc Oxide + Hydrocortisone Acetate*	Ointment, 50mg+35mg +180mg+2.5mg Suppository, 60mg+50mg+500mg+5mg
4. Lignocaine +Tribenoside	Suppository, 40mg+400mg
5. Prednisolone Caproate + Dibucaine Hydrochloride Hexachlorophene + Clemizole Undecenoate	Ointment, 0.19%+0.5%+0.5%+1% Suppository, 1.3mg+1mg+2.5mg+5mg

CV.000 CARDIOVASCULAR MEDICINES

*CV.*100 Antihypertensives

1. Amlodipine	Tablet, 2.5 mg, 5 mg, 10mg
2. Atenolol	Tablet, 50mg, 100mg
3. Enalapril Maleate	Tablet, 2.5mg, 5mg, 10mg, 20mg, 40mg
4. Hydralazine	Injection, 20mg/ml in 1ml ampoule Tablet, 25mg, 50 mg
5. Hydrochlorothiazide	Tablet, 25mg
6. Methyldopa	Tablet, 250mg, 500mg

*And any other antihaemorrhoidal preparation proven to be therapeutically effective can be used

7. Nifedipine	Capsule, 5mg, 10mg, 20mg, 30mg (m/r) Tablet, 10mg , 20mg, 30mg, 40mg, 60mg, 90mg (m/r)
8. Propranolol	Tablet, 10mg, 40mg

CV.200 Diuretics

1. Frusemide	Elixir, 10mg/ml Injection, 10mg/ml in 2ml ampoule Tablet, 40mg, 80mg

2. Hydrochlorothiazide	Tablet, 25mg
3. Spironolactone	Tablet, 25mg, 100mg Syrup, 5mg, 10mg, 25mg, 50mg, 100mg/5ml

CV.300 Medicines Used in Vascular Shock

1. Adrenaline (Epinephrine)	Injection, 0.1%, 1:1000 1mg/ml
2. Phenylephrine Hydrochloride	Injection,10mg/ml in 1ml ampoule

RE.000 RESPIRATORY MEDICINES

RE.100 Antitussives / Expectorants / Mucolytics

1.Acetaminophen +Pseudoephedrine Hydrochloride +Chlorpheniramine	Tablet, 325mg +15mg +1mg
2. Bromhexine Hydrochloride	Elixir, 4mg/5ml
3. carbocisteine	Syrup 2%, 5%
4. Codeine Phosphate	Linctus, 15mg/5ml
5. Dexchlorpheniramine	Syrup, 2mg/5ml Tablet, 2mg, 4mg, 6mg
6. Dexchlorpheniramine +	Syrup, 2mg + 100mg + 20mg/5ml

Guaifenesin + Pseudoephedrine	
7. Dextromethorphan-Hydrobromide	Drops, 15mg/ml Syrup, 5mg, 7.5mg, 15mg/5ml Tablet, 15mg
8. Dextromethorphan-Hydrobromide+ Guaicol Sulphonate	Syrup, 0.3gm +7.6gm/100ml
9. Diphenhydramine+ Sodium Citrate+ Ammonium Chloride	Syrup, 12.5mg +60mg +130mg/5ml
10. Guaifenesin	Capsule, 200mg Syrup, 100mg/5ml Tablet, 100mg, 200mg

RE.200 Bronchodilators / Antiasthmatics

1. Adrenaline (Epinephrine)	Injection, 0.1% in 1ml ampoule; 1:1000 1mg/ml
2. Aminophylline	Injection, 250mg/10ml, in 10ml and 20 ml Tablet, 100mg, 200mg Tablet (m/r), 100 mg, 225mg, 350mg
3. Ephedrine Sulphate	Injection, 50mg/ml
4. Ephedrine + Theophylline	Elixir, 6mg + 30mg in each 5ml Syrup, 2.24% + 0.30%

	Tablet, 11mg + 120mg
5. Salbutamol (Albuterol)	Oral Inhalation (aerosol), 0.1mg/dose Nebulizer Solution, 2.5mg/2.5ml Syrup, 2mg/5ml Tablet, 2mg, 4mg, 4mg(s/r)
6. Sodium Cromoglycate	Capsules with inhaler, 20mg
7. Theophylline (Anhydrous Theophylline)	Elixir, 33mg in each 15ml Tablet, 100mg, 200 mg (s/r)
8. Theophylline+ Guaifenesin	Capsule, 150mg + 90mg; 300mg + 180mg Elixir, 150mg + 90mg/15ml Tablet, 150mg + 90mg

NS.000 CENTRAL NERVOUS SYSTEM MEDICINES

NS.100 Analgesics / Antipyretics and/or Antihistamine Combinations

1. Acetylsalicylic Acid	Tablet, 100mg (soluble) 300mg, 324mg, (micro fined); 100mg, 500mg (enteric coated)
2. Diclofenac Sodium	Capsule (S/R), 75 mg Injection, 25mg/ml in 3ml ampoule, 75mg/ml Tablet (e/c), 25mg, 50mg, 75mg(s/r), 100mg(s/r) Suppository,12.5mg, 25mg, 50mg, 100mg

3. Diclofenac Sodium +Misoprostol	Tablet, 75mg+200mcg
4. Ibuprofen	Capsule, 300mg Tablet, 200mg, 400mg (enteric coated, optional) Syrup, 100mg/5ml
5. Paracetamol	Drops, 100mg/ml Suppository, 125mg, 250mg Syrup, 120mg/5ml, 250mg/5ml Tablet, 100mg, 500mg Injection, 1gm in 100ml
6. Paracetamol + Pseudoephedrine Hydrochloride+ Chlorpheniramine	Tablet, 325mg + 15mg +1mg
7. Tramadol Hydrochloride	Injection, 50mg/ml Tablet/capsule, 50 mg, 75mg, 100mg, 150mg, 200mg, 300mg

NS.200 Antimigraine Headache Medicines

1. Acetylsalicylic Acid + Paracetamol + Caffeine	Tablet, 250mg + 250mg + 65mg
2. Ergotamine Tartrate	Injection, 0.25mg/ml in 1ml ampoule Tablet, 1mg, 2mg (sublingual)
3. Ergotamine Tartrate+ Caffeineβ	Tablet 1mg + 100mg Suppository, 2mg + 100mg

β And any other combination ratio proven to be therapeutically effective can be used

NS. 300 Hypnotics and Anxiolytics[a]

1. Chlordiazepoxide	Tablet, 5mg, 10mg, 25mg
2. Diazepam	Injection, 5mg/ml in 2ml ampoule
	Suppository, 5mg, 10mg
	Syrup, 2mg/5ml
	Tablet, 2mg, 5mg, 10mg
3. Promethazine	Tablet, 25mg

NS.400 Antidepressants[a]

1. Amitriptyline	Tablet, 10mg, 25mg, 50mg
2. Clomipramine Hydrochloride	Capsule, 10mg, 25mg, 50mg
3. Fluoxetine	Capsule, 20mg
4. Imipramine	Tablet, 10mg, 25mg

NS.500 Anticonvulsants

1. Carbamazepine	Syrup, 100mg/5ml
	Tablet, 100mg, 200mg
2. Clonazepam	Injection, 1mg/ml in 1ml ampoule
	Tablet, 0.5mg, 1mg, 2mg
3. Diazepam	Injection, 5mg/ml in 2ml ampoule
	Suppository, 5mg, 10mg

4. Diphenylhydantoin (Phenytoin)	Capsule, 50mg, 100mg Powder for injection (sodium), 250mg/vial Tablet, 50mg, 100mg Injection, 50mg/ml in 5ml vial (Sodium Salt)
5. Magnesium Sulphate	Injection, 50% in 20ml
6. Phenobarbitone (Phenobarbital)	Injection (sodium), 25mg/ml, 100mg/ml Tablet, 15mg, 30mg, 60mg, 100mg Elixir, 20mg/5ml
7. Sodium Valproate	Syrup, 200mg/5ml Tablet, 200mg, 500mg

Except Diazepam and Promethazine other medicines should not be handled by health centers, if Psychiatric Nurses not existing

NS. 500 Antipsychotic Medicines[a]

1. Chlorpromazine Hydrochloride	Drops, 25mg/ml in 10ml, 40mg/ml in 10ml and 30ml bottle Injection, 25mg/ml in 1ml and 2ml ampoule, 50mg/ml in 2ml ampoule Syrup, 25mg/5ml Tablet, 25mg, 50mg, 100mg
2. Fluphenazine Decanoate	Injection (Depot. Oily), 25mg/ml in 1ml and 2ml ampoules and in 10ml vial
3. Fluphenazine Hydrochloride	Tablet, 1mg

4. Haloperidol	Injection, 5mg/ml in 1ml ampoule Oral liquid, 2mg/ml Tablet, 1 mg, 2mg, 5mg
5. Olanzapine	Tablet, 5mg

NS.600 Antiparkinson Agent

1. Benzhexol (Trihexyphenidyl hydrochloride)	Tablet, 2mg, 5mg

AA.000 MEDICINES USED IN ANAESTHESIA

AA.100 Local Anesthetics

1. Bupivacaine	Injection, 0.2%, 0.5%
2. Ethyl Chloride	Spray, 50ml
3. Lidocaine Hydrochloride	Cartridges, 2% in 1.8ml Injection, 0.5%, 1%, 2%, 5% Jelly, 2% in 30ml Ointment, 5% in 10gm Spray, 2%, 4%, 10% in 80g
4. Lidocaine Hydrochloride + Adrenaline	Injection, 1%+1:200, 000 in 20ml vial Injection, 2%+1:200,000 in 20ml vials
5. Tetracaine Hydrochloride	Injection, 0.5%, 2%, 4% in 2ml vial

a Except Diazepam and Promethazine other medicines should not be handled by health centers, if Psychiatric Nurses not existing

MS.000 MEDICINES USED IN MUSCULOSKELETAL AND JOINT DISEASES

MS.100 Antirheumatics

1. Acemetacin	Capsule, 30mg, 60mg, 90mg, (D/R)
2. Acetylsalicylic Acid	Tablet, 300mg, 324mg (microfined), 500mg (enteric coated)
3. Acetylsalicylic Acid +Caffeine + Paracetamol	Tablet, 250mg +65mg +250mg
4. Diclofenac Sodium	Capsule (S/R), 75 mg Injection, 25mg/ml in 3ml ampoule, 75mg/ml Tablet (e/c), 25mg, 50mg, 75mg(s/r), 100mg(s/r) Suppository, 12.5mg, 25mg, 50mg, 100mg Sachet (as potassium salt), 50mg Gel, 1%, 3%
5. Diclofenac Sodium +Misoprostol	Tablet, 50mg +200mcg
6. Ibuprofen	Capsule, 300mg Tablet, 200mg, 400mg (enteric coated, optional) Syrup, 100mg/5ml
7. Indomethacin	Syrup, 25mg/5ml, 100mg/5ml Capsule, 25mg, 50mg, 75mg Suppository, 100mg Tablet, 25mg (enteric coated, optional)
9. Sulphasalazine	Tablet (e/c), 500mg

MS.200 Medicines Used for Gout

1. Allopurinol	Tablet, 100mg
2. Ibuprofen	Tablet, 200mg, 400mg (enteric coated, optional)
3. Indomethacin	Capsule, 25mg Suppository, 100mg

MS.300 Skeletal Muscle Relaxants

1. Baclofen	Tablet, 5mg, 10mg
2. Dantrolene Sodium	Tablet, 25mg, 50mg
3. Diazepam	Syrup, 2mg/5ml Tablet, 2mg, 5mg, 10mg

AI.000 ANTI-INFECTIVES

AI. 100 Antibacterials

AI.101 Penicillins

1. Amoxicillin	Capsule, 250mg, 500mg Syrup, 125mg/5ml, 250mg/5ml Tablet, 500mg

2. Amoxicillin + Clavulanic Acid	Oral suspension, 125mg/5ml +31.25mg/5ml, 200mg/5ml +28.5mg/5ml, 250mg + 62.5mg/5ml, 400mg +57mg/5ml, 228mg/5ml + 457mg/ml Tablet (chewable), 125mg + 31.25mg, 250mg+62.5mg, (film coated), 250mg +125mg Capsule, 500mg +125mg, 875mg +125mg
3. Ampicillin	Capsule, 250mg, 500mg Oral Suspension, 125mg/5ml, 250mg/5ml
4. Cloxacillin Sodium	Capsule, 250mg, 500mg Syrup, 125mg, 250mg in each 5ml
5. Penicillin G, Benzathine	Injection, 0.6, 1.2, 2.4 million IU in vial
6. Phenoxymethyl Penicillin	Oral Suspension, 125mg/5ml, 50,000 IU/ml Tablet, 125mg, 250mg, 500,000IU *250mg = 400,000IU
7. Phenoxymethyl Penicillin, Potassium	Suspension, 195mg/5ml Tablet, 390mg
8. Procaine Pencillin, Fortified	Injection (Buffered), 4,000,000 IU
9. Sultamicillin (Ampicillin-Sulbactam Double Ester)	Tablet, 375mg, 750mg

AI.102 Other Antibacterials

1. Ceftriaxone	Injection, 0.25g, 0.5g, 1g, 2g in vial
2. Cephalexin	Capsule, 250mg, 500mg Syrup, 125mg/5ml
3. Chloramphenicol	Capsule, 250mg Oral suspension, 125 mg/5ml Injection (sodium succinate), 1g in vial
4. Ciprofloxacin	Tablet (as hydrochloride), 250mg, 500mg, 1000mg Capsule, 500mg, 1000mg
5. Doxycycline	Capsule, 100mg Tablet, 100mg
6. Erythromycin	Capsule, 250mg Oral suspension, 125mg/5ml, 200mg/5ml, 250mg/5ml Tablet (stearate), 250mg, 500mg Topical Solution, 1.5%
7. Gentamicin	Injection, 40mg/ml, 80 mg/ 2ml
8. Metronidazole	Tablet/Capsule, 250mg Cream, 0.75%, 1% Gel/Lotion, 1%
9. Norfloxacin	Tablet, 400mg
10. Spectinomycin	Injection, 2g in vial
11. Sulphamethoxazole + Trimethoprim	Injection, 400mg + 80 mg /5 ml Mixture, 200mg + 40mg in 5ml Tablet (Pediatric), 100mg + 20mg (Dispersible) Tablet (Adult), 400mg +80mg, 800 mg +160mg
12. Tetracycline Hydrochloride	Capsule, 250mg, 500mg Tablet, 250mg, 500mg (coated)

AI. 103 Antituberculars

1. Ethambutol	Tablet, 100mg, 400mg Oral Liquid, 25mg/ml
2. Ethambutol +Isoniazide	Tablet, 400mg+150mg
3. Isoniazide	Injection, 100mg/ml in 10ml ampoule Tablet, 100mg, 300mg Oral Liquid, 50mg/5ml
4. Pyrazinamide	Tablet, 400mg, 500mg, 750mg
5. Rifampicin	Capsule, 150mg, 300mg, 600mg Powder for injection, 300mg, 600mg in vial Syrup, 20mg/5ml
6. Rifampicin + Isoniazide	Capsule, 150mg +100mg Tablet, 60mg +30mg, 150mg +100mg, 300mg +150mg, 150mg +75mg
7. Rifampicin +Isoniazide + Pyrazinamide	Tablet (Dispersible), 60mg +30mg +150mg Tablet, 150mg +75mg +400mg
8. Rifampicin +Isoniazide + Pyrazinamide +Ethambuthol	Tablet, 150mg +75mg +400mg +275mg
9. Streptomycin Sulphate	Powder for injection, 1gm, 5gm base

AI. 104 Antileprotics

1. Clofazimine	Capsule, 50mg, 100mg
2. Dapsone	Injection, 20% in 50ml ampoule Tablet, 25mg, 50mg, 100mg

3. Rifampicin	Capsule, 150mg, 300mg, 600mg

AI.200 Antifungals

1. Amphotericin B	Lozenges, 10mg
2. Clotrimazole	Powder, 1% Mouth Paint, 1%
3. Fluconazole	Capsule /Tablet, 50 mg, 100mg, 200mg Oral suspension, 50 mg/5ml, 200mg/5ml
4. Griseofulvin	Tablet, 125mg, 250mg, 500mg Suspension, 125mg/5ml
5. Ketoconazole	Tablet, 200mg Syrup, 20mg/5ml
6. Miconazole	Oral Gel, 25mg/ml Tablet, 250mg
7. Nystatin	Tablet, 500,000 IU Oral suspension, 100,000 units/ml

AI.300 ANTIVIRALS

AI.301 Anti-Retro Virals

1. Abacavir Sulphate	Tablet, 60mg, 300mg Oral liquid, 20mg/ml

2. Abacavir Sulphate +Lamivudine	Tablet, 60mg +30mg
3. Abacavir Sulphate + Lamivudine +Zidovudine	Tablet, 60mg +30mg +60mg
4. Didanosine	Tablet 25mg, 150mg Chewable/dispersible, 100mg Capsule (delayed release), 250mg, 400mg
5. Efavirenz	Capsule, 50mg, 100mg, 200mg Tablet, 50mg, 200mg, 600mg
6. Efavirenz +Emitricitabine+ Tenofovir	Tablet, 600mg +200mg +300mg
7. Emtricitabine	Capsule, 200mg
8. Emitricitabine +Tenofovir	Tablet, 200mg +300mg
9. Lamivudine	Tablet, 150mg Oral solution, 10mg/ml
10. Lamivudine +Stavudine	Tablet, 150mg +30mg
11. Lamivudine + Zidovudine	Tablet, 150mg +300mg, 30mg + 60mg
12. Lamivudine +Zidovudine + Nevirapine	Tablet, 150mg +300mg +200mg; 30mg +60mg +50mg
13. Lamivudine +Nevirapine + Stavudine	Tablet, 150mg +200mg +30mg; 30mg +50mg +6mg; 60mg +100mg +12mg
14. Nevirapine	Tablet, 200mg Oral suspension, 50mg/5ml

15. Stavudine	Capsule, 15mg, 20mg, 30mg Powder for oral solution,1mg/ml
16. Tenofovir	Tablet, 300mg
17. Tenofovir +Lamivudine	Tablet, 300mg +300mg
18. Tenofovir + Lamivudine + Efavirenz	Tablet, 300mg +300mg +600mg
19. Zalcitabine	Tablet, 375mcg, 750mcg
20. Zidovudine/Azidothymidine	Capsule, 100mg, 250mg I.V infusion, 10mg/ml Syrup, 50mg/5ml Tablet, 300mg

AI.302 Other Antiviral

1. Acyclovir	Tablet, 200mg, 400mg Cream, 5% 2gm Ointment, 5%

AI.400 Antiprotozoals

AI.401 Antimalarials

1. Artemether	Oral Suspension, 40mg/0.5ml, 80mg/ml Injection, 20mg/ml, 40mg/ml, 80mg/ml Suppository, 40mg
2. Artesunate	Tablet, 100mg, 200mg

	Injection, 60mg/vial
3. Artemether + Lumefantrine	Tablet, 20mg +120mg (Dipersable)
4. Chloroquine Phosphate	Tablet, 250mg, 500mg(equivalent to 150mg, 300mg base) Syrup, 50mg base/5ml Injection 50mg/ml (equivalent to 40mg/ml base)
5. Dihydroartemisinin	Tablet, 60mg
6. Dihydroartemisinin + Piperaquine Phosphate	Tablet, 40mg + 320mg
7. Mefloquine Hydrochloride	Tablet, 250mg
8. Primaquine Phosphate	Tablet, 7.5mg base, 15mg base
9. Quinine Dihydrochloride	Injection, 300mg/ml in 1ml ampoule Tablet, 300mg, 600mg
10. Proguanil Hydrochloride	Tablet, 100mg (scored)

AI.402 Amoebicides

1. Chloroquine Phosphate	Injection, 150mg base in 5ml ampoule Tablet, 150mg, base Syrup, 50mg base/5ml
2. Diloxanide Furoate	Tablet, 500mg
3. Metronidazole	Suspension (Oral), 125mg/5ml, 200mg/5ml, 250mg/5ml Syrup, 4% W/V, 250mg/5ml Capsule/Tablet, 250mg

4. Tinidazole	Tablet, 250mg, 500mg

AI.403 Antigiardial Agents

1. Metronidazole	Oral Suspension, 125mg/5ml, 200mg/5ml, 250mg/5ml Syrup, 4% W/V, 250mg/5ml Tablet/Capsule, 250mg
2. Tinidazole	Tablet, 250mg, 500m

AI.404 Antileshmania Medicines

1. Amphotricin B	Liposomal Injection, 10mg/ml, 50mg/vail Lozenges,10mg Oral suspension,100mg/ml
2. Hexadecylphosphocholine	Capsule, 10mg, 50 mg
3. Pentamidine Isethionate	Powder for injection, 200mg, 300mg/vial
4. Sodium Stibugluconate	Injection, 100mg/ml

AI.500 Anthelmintics

AI.501 Filaricides

1. Diethylcarbamazine Citrate	Tablet, 50mg
2. Ivermectin	Tablet, 3mg, 6mg (scored)

3. Primaquine	Tablet, 15mg

AI.502 Schistosomicides

1. Metrifonate	Tablet, 100mg
3. Praziquantel	Tablet, 600mg

AI.503 Other Anthelmintics

1. Albendazole	Oral Suspension, 100mg/5ml
	Tablet, 200mg, 400mg
2. Levamisole	Tablet, 40mg
3. Mebendazole	Oral Suspension,100mg/5ml
	Tablet, 100mg, 500mg
4. Niclosamide	Tablet (chewable), 500mg
5. Piperazine	Elixir(Citrate), 500mg, 622.5mg, 706mg,
	750mg, 937.5mg, 1g /5ml
	Tablet (Adipate), 300mg
6. Pyrantel Pamoate	Oral Suspension, 250mg base/5ml
	Tablet, 125mg base
7. Thiabendazole	Oral Suspension, 500mg/5ml
	Tablet, 500mg

ED.000 MEDICINES USED IN ENDOCRINE

DISORDERS AND CONTRACEPTIVES

ED.100 Corticosteroidal Preparations

1. Dexamethasone	Tablet, 0.5mg, 0.75mg, 1mg, 2mg, 4mg
2. Hydrocortisone	Injection (Sodium Succinate), 50mg/ml in 2ml ampoule, 125 mg/ml Powder for Injection, 25mg/ampoule, 500mg in vial Tablet (Acetate), 5mg, 10mg
3. Prednisolone	Tablet, 1mg, 3.5mg, 5mg, 10mg

ED.200 Insulin and Oral Antidiabetic Agents

1. Glibenclamide	Tablet, 5mg
2. Insulin Soluble/Neutral **(HPB)***	Injection, 100u/ml
3. Insulin Zinc Suspension (Insulin Lente) **(HPB)***	Injection, 100U/ml
4. Isophane/NPH Insulin **(HPB)***	Injection, 100u/ml
5. Metformin	Tablet, 500mg, 850mg

* **HPB** stands for Human, porcine and Bovine

ED.300 Contraceptives

ED.301 Combined Oral Contraceptives

1. Drospirenone +Ethinyl Estradiol	Tablet (Film Coated), 3mg +0.03mg
2. Levonorgestrel D-Norgestrel)+ Ethinylestradiol with/without Iron*	Tablet, 0.15mg + 0.03mg; 0.25mg + 0.05mg, 0.5mg + 0.05mg, 0.3mg + 0.03mg, 0.05mg +0.03mg (6tablet), 0.075mg + 0.04mg (5tablet), 0.125mg +0.03mg (10tablet)
3. Norethindrone (Norethisterone) + Ehinylestradiol	Tablet, 0.5mg + 0.035mg
4. Norethindrone (Norethisterone) + Mestranol and Iron*	Tablet, 1mg +0.05mg

ED.302 Progestogen Only Contraceptives

1. Ethynodiol Diacetate	Tablet, 0.5mg
2. Etonogestrel	Implant (Subdermal), 68 mg/capsule
3. Levonorgestrel (D-Norgestrel)	Implant Capsule (Subdermal), 108mg/capsule Pack of 2capsules; 75mg/capsule, pack of 2capsules Tablet, 0.03mg, 0.75mg
4. Medroxyprogesterone Acetate	Injection (aqueous suspension), 150mg/ml in 1 ml vial
5. Norethindrone (Norethisterone)	Tablet, 0.35mg
6. Norethindrone Enanthate (Norethisterone)	Injection (Oily), 200mg/ml ampoule

ED.303 Contraceptive Devices, and Barriers

1. Condoms (Male, Female)	
2. Copper T 380 A	
3. Menfegol	Tablet, (foaming), 60mg
4. Nonoxinol, Octoxinol	Creams, Foams, Gels

* Each iron tablet contains: Ferrous Fumarate-75mg

OG.000 OBSTETRIC AND GYNAECOLOGICAL MEDICATIONS

1. Clotrimazole	Cream (Vaginal), 1% Tablet (Vaginal), 100mg, 500mg
2. Ergometrine Maleate	Injection, 0.25 mg/ml, 0.5 mg/ml Tablet, 0.25mg, 0.5mg
3. Isoconazole	Tablet(vaginal), 300mg, 600mg Cream, 1%, 2%
4. Magnesium Sulphate	Injection, 2%, 5%, 10%, 20%, 50% in 20ml
5. Methylergometrine Maleate	Injection, 0.2mg/ml Tablet, 0.12mg
6. Metronidazole	Syrup, 4% W/V, 250mg/5ml Tablet, 250mg Tablet (vaginal), 500mg
7. Miconazole Nitrate	Tablet (vaginal), 200mg, 400mg Cream (Vaginal), 2%
8. Mifeprostone	Tablet, 200mg

9. Misoprostol	Tablet, 100mcg, 200mcg, 400mcg, 800mcg Tablet(Vaginal), 25mcg
10. Nystatin	Cream (vaginal), 100,000 IU Pessary (ovules), 100,000 IU
11. Oxytocin	Injection, 1unit/ml, 5unit/ml 10unit/ml
12. Oxytocin + Ergometerine- Maleate	Injection, 5Units +500mcg/ml

BL.000 BLOOD PRODUCTS AND MEDICINES AFFECTING THE BLOOD

BL.100 Antiplatelate

1. Acetylsalicylic Acid	Tablet, 75mg, 81mg, 100mg (enteric coated)

BL.200 Hemostatic Agent

1. Phytomenadione (Vitamin K1)	Injection, 1mg/0.5ml, 10mg/ml in 1ml ampoule

BL.300 Antianemic Agents

1. Calcium Folinate (Leucovorin Calcium)	Injection, 3mg/ml, 7.5mg/ml, 10mg/ml
2. Cyanocobalamin(Vitamin B12)	Injection, 100mcg/ml, 1000mcg/ml in 1ml ampoule
3. Ferrous Salt ∞	Capsule, Drop, Tablet (enteric coated)
4. Ferrous Salt ∞ + Folic Acid	Capsule, Tablet

5. Folinic Acid	Tablet, 15 mg
6. Iron Complex	Injection, 50mg/ml in 2ml ampoule (Dextran, Sorbitol)
7. Iron Gluconate +Manganese-Gluconate +Copper Gluconate	Oral solution, 5mg+1.33mg+0.77mg

BL.400 Blood Substitutes and Plasma Expanders

1. Albumin, Salt-free	Solution, 20% in 100ml
2. Dextran (MW 40,000)	Solution, 10% w/v in 5% Dextrose
3. Dextran (MW 70,000)	Solution, 6% w/v in 5% Dextrose

∞Any ferrous salt containing elemental form of accepted therapeutic value

WE.000 MEDICINES FOR CORRECTING WATER, ELECTROLYTE AND ACID-BASE DISTURBANCES

WE.100 Oral

1. Oral Rehydration Salt — Powder, each sachet for l litre contains:

	Gram/Liter		mmol/L
Sodium	2.6	Sodium	75

Glucose Anhydrase	13.5	Chloride	65
Potassium Chloride	1.5	Glucose anhydrase	75
Trisodium Citrate Dehydrate	2.9	Potassium	20
		Citrate	10
		Total osmolarity = 245	

WE. 200 Parenteral

1. Calcium Gluconate (Levulinate)	Injection, 10% in 10ml ampoule
2. Dextrose	Injection, 5% in 500ml, 1000ml, 10% in 500ml, 1000ml, 40% in 20ml; 50% in 50ml
3. Dextrose in Normal Saline	Injection, 5% in 500ml, 1000ml; 10% in 500ml, 1000ml
4. Lactated Ringer's (Hartmann's Solution)	Injectable solution, each 1000ml contains: K^+ 5.4mEq + Na^+ 130.7mEq + Ca^{--} 3.6mEq Cl^- 111.5mEq + Lactate 28.2mEq in 500ml, 1000ml
5. Potassium Chloride	Injection, 150mg/ml in 10ml ampoule
6. Ringer's Injection	Injectable solution, each 1000ml contains: Na^+ 147mEq + K^+ 4mEq + Ca^{++} 456mEq Cl^- 155mEq in 500ml. 1000ml
7. Sdium Chloride	Injection 0.9% (Normal Saline), 10ml, 20ml, 500ml, 1000ml; 235mg/ml, 3% in500ml Injection, 30%- 30mg in 10ml

WE.300 Enteral Nutrition

1. Calcium Caseinate

2. Soya- based non-milk preparations

VT.000 VITAMINS

VT.100 Vitamins, Single

1. Ascorbic Acid (Vitamin C)	Drops, 200mg/ml Injection, 50mg/ml in 2ml ampoule, 100mg/ml in 5ml ampoule, 200mg/ml Tablet, 100mg, 500mg, 1g
2. Calciferol (Ergocalciferol /Vitamin D2)	Injection, 300,000units/ml in 2ml ampoule Oral solution, 20,000units/ml, 400,000units/ml Tablet (strong), 1.25mg (50,000 units)
3. Cholecalciferol (Vitamin D3)	Capsule, 250mcg Injection (oily), 300,000 IU/ml
4. Cyanocobalamine (vitamin B12)	Injection, 100mcg/ml, 1000mcg/ml in 1ml ampoule
5. Folic Acid	Injection, 5mg/ml in 1ml ampoule. Tablet, 200mcg, 1mg, 5mg
6. Nicotinamide	Injection, 5mg/ml, 100mg/ml in 1ml ampoule Tablet, 100mg

7. Nicotinic Acid	Injection, 50mg/ml in 1ml ampoule Tablet, 50mg
8. Phytomenadione (Vitamin K1)	Injection, 1mg/0.5ml, 10mg/ml in 1ml ampoule
9. Pyridoxine Hydrochloride (Vitamin B6)	Injection, 50mg/ml in 2ml ampoule, 150mg/ml Tablet, 40mg, 100mg 300mg
10. Thiamine Hydrochloride (Vitamin B1)	Injection, 50mg/ml in 2ml ampoule Tablet, 5mg, 10mg, 100mg, 300mg
11. Vitamin A	Capsule, 25,000IU, 50,000IU, 100,000IU Oral Solution, 150,000IU/ml (concentrate), 50,000IU/ml Tablet, 50,000IU, 100,000IU, 200,000IU Injection, under 200,000IU/ml
12. Vitamin E (Tocopherol)	Injection, 50mg/ml in 2ml ampoule Tablet, 100mg; 100mg (Chewable)

VT. 200 Vitamins, Combinations

1. Vitamin A+D	Capsule, 4,000 IU + 400 IU

VT.201 Vitamin B Complex Preparations*

VT.202 Multivitamin Preparations*

VT. 203 Multivitamin with Minerals and/or Extracts*

AL.000 ANTIHISTAMINES AND ANTIALLERGICS

AL.100 Antihistamines

1. Cetirizine	Oral solution, 1mg/ml
	Tablet, 5mg, 10mg
2. Chlorpheniramine Maleate	Syrup, 2mg/5ml
	Tablet, 2mg, 4mg, 6mg
3. Dexchlorpheniramine Maleate	Tablet, 2mg, 4mg, 6mg
	Syrup, 2mg/5ml
4. Diphenhydramine Hydrochloride	Capsule, 25mg, 50mg
	Elixir, 12.5mg/5ml
	Injection, 50mg/ml in 1ml ampoule
5. Loratadine	Syrup, 5mg/5ml
	Tablet, 10mg
8. Pheniramine Aminosalicylate	Tablet, 50mg, 75mg
9. Promethazine Hydrochloride	Elixir, 5mg/5ml
	Injection, 25mg/ml in 1ml and 2ml ampoules
	Suppository, 25mg, 50mg
	Tablet, 10mg, 25mg

*Any combinations proven to be therapeutically effective can be acceptable

AL.200 Medicines Used in Allergic Emergencies

1. Adrenaline (Epinephrine)	Injection, 0.1% in 1ml ampoule, 1:1000 1mg/ml
2. Hydrocortisone	Injection (Sodium Succinate), 50mg/ml
3. Promethazine Hydrochloride	Injection, 25mg/ml in 1ml and 2ml ampoules

OP. 000 OPHTHALMIC AGENTS

OP. 100 Anti-infectives, Ophthalmic

OP. 101 Antibacterials

1. Chloroamphenicol	Eye ointment ,1%,5% Eye drops, 0.4%, 0.5%, 1%, 5%
2. Gentamycin	Eye drops, 0.3%
3. Oxytetracycline Hydrochloride	Eye ointment, 0.5%
4. Tetracycline	Eye ointment, 1% Eye drops, 1%

OP.102 Antiviral

1. Acyclovir	Eye ointment, 3%

OP. 200 Anti-inflammatory/Anti-allergic Medicines

OP. 201 Non steroidal Anti-inflammatory Medicines

1. Diclofenac Sodium	Eye drops, 0.1%

OP. 202 Vasoconstrictors

1. Oxymetazoline Hydrochloride	Eye drops, 0.025%, 0.05%
2. Tetrahydrozoline Hydrochloride	Eye drops, 0.05%

OP. 300 Anti-infective/Anti-inflammatory Combinations

1. Oxytetracycline Hydrochloride + Hydrocortisone Acetate + Polymyxin B sulphate	Eye drops, 5mg +15mg + 10,000U/ml

OP. 400 Anesthetics, Local

1. Bupivacaine Hydrochloride	Injection, 0.5%, 0.75%, in 10ml vial
2. Lidocaine Hydrochloride	Injection, 1%, 2%
3. Lidocaine Hydrochloride + Adrenaline	Injection, 1%, 2% + 1: 1000 IU
4. Tetracaine Hydrochloride	Eye drops, 0.5%

OP. 500 Diagnostics and Miscellaneous Agents

1. Artificial tear(Carboxylmethyl Cellulose + Hydroxypropyl Methyl Cellulose	Drops, Ointment

ENT.000 EAR, NOSE AND THROAT PREPARATIONS

ENT.100 Nasal and Oropharyngeal Preparations

1. Acyclovir	Cream, 5% 2gm
2. Amyl-Meta-Cresol + Dichlorobenzyl Alcohol	Lozenges, 0.6mg + 1.2mg
3. Chlorhexidine Gluconate	Oral Solution, 0.12%
4. Clotrimazole	Troches, 10mg Drops, 100ml Spray, 100ml Mouth paint, 1%
5. Dequalinium Chloride	Lozenge, 0.25mg
6. Ephedrine Sulphate	Solution (Nose drops), 1%
7. Gentian Violet	Solution, 1%
8. Hexetidine*	Solution, 0.1%

*Any preparation proven to be therapeutically effective can be acceptable

9. Hexidine	Oral Solution, 0.1gm/100ml, 0.2%
10. Hydrogen Peroxide	Solution, 1.5%, 3%
11. Menthol + Eucalyptus Oil + Light Magnesium Carbonate	Inhalation, 2% +10% 7%

12. Miconazole	Oral Gel, 25mg/ml
13. Mometasone Furoate	Intranasal spray, 0.05%
14. Nystatin	Pastilles, 100.000 Units Suspension, 100,000Units/ml Oral gel, 1000,000 IU/gm, tube- 50gm Cream, 100,000 IU/gm, Tube- 50gm
15. Oxymetazoline Hydrochloride	Jelly
16. Povidone-Iodine	Solution, 1%
17. Pseudoephedrine Hydrochloride	Syrup, 30mg/ml
18. Pseudoephedrine +Loratadine	Tablet, 120mg +5mg
19. Saline Solution	Solution, 0.09%
20. Thymol + Methylsalsilate + Ethanol	Oral Solution, 0.639gm +0.6gm +27% Solution (Nose drop), 0.05%, 0.1%
21. Xylometazoline Hydrochloride	Spray, 0.025%, 0.05% Solution (Nose drops), 0.05%, 0.1%

ENT.200 Otic Agents

1. Acetic Acid	Solution (ear drops), 2%
2. Chloramphenicol	Solution (ear drops), 1%, 2%, 5%
3. Clotrimazole	Solution (ear drops), 1%

4. Gentamicin	Solution (ear drops), 0.3%
5. Hydrogen Peroxide	Solution, 3%
6. Oxytetracycline	Ear drop, 0.5%
7. Oxytetracycline Hydrochloride Hydrocortisone Acetate + Polymyxin B sulphate	Ear drop, 5mg +15mg+10.000U/ml

DE.000 DERMATOLOGICAL AGENTS

DE.100 Anti-Infectives,

Topical

1. Acyclovir	Ointment, 5% Cream, 2gm 5%
2. Benzoic Acid +Salicylic Acid	Ointment, 6% +3%, 12% +6%
3. Benzyl Benzoate	Lotion, 25%
4. Clotrimazole	Cream, 1% Solution, 1% Topical Powder, 1% Ointment,1%
5. Gamabenzene Hexachloride	Cream, 1%
6. Gentamycin	Cream, 0.1% Ointment, 0.3%
7. Gentian Violet	Solution, 0.5%, 1%

8. Isoconazole	Cream, 1%, 2%
9. Ketoconazole	Cream, 2% Lotion, 2% Shampoo, 2% Ointment, 2%
10. Malathion	Shampoo, 1%
11. Metronidazole	Cream, 0.75%, 1% Gel, 1% Lotion, 1%
12. Miconazole Nitrate	Cream, 2% Lotion, 2% Tincture, 2%
13. Nitrofurazone gauze	
14. Nystatin	Cream, 100,000IU/g Ointment, 100,000IU/g Powder, 100,000IU/g
15. Permethrine	Lotion 1%, 5%
16. Salicylic Acid	Ointment, 2%, 5%, 10%
17. Selenium Sulphide	Suspension, 2.5%

18. Silver Sulphadiazine	Cream, 1%
19. Sulphur	Ointment, 5%, 10%
20. Tetracycline	Ointment, 3%
21. Zinc Undecenoate + Undecenoin Acid	Ointment, 20% +5% Powder, 20% +2% Powder (aerosol), 20% +2%

DE.200 Anti-Inflammatories, Topical

1. Dexamethasone $NaPO_4$	Cream, 0.1%
2. Fluocortolone Pivalate + Lidocaine Hydrochloride	Cream, 1mg +20mg/1gm Suppository, 1mg +40mg/unit
3. Hydrocortisone Acetate	Cream, Ointment, 1%
4. Methyl Predinosolone Aceponate	Ointment, Cream, 0.1%

DE. 300 Anti-Infective/Anti-inflammatory combination

1. Clioquinol + Hydrocortisone	Cream, Ointment, 3% +0.5%, 3% +1%
2. Clotrimazole + Hydrocortisone	Cream, Ointment, 1% +1%
3. Dexamethasone Acetate + Clotrimazole	Cream, 0.4mg +100mg

DE.400 Keratolytics /Caustics and Antiacne Agents

1. Adapalene	Gel, 0.1%
2. Azelaic Acid	Cream, 20%
3. Benzoyl Peroxide	Gel, 2.5%, 5%, 10% Solution, 2.5%, 5%, 10%
4. Camphor	Cream, Lotion, Solution
5. Coal Tar + Salicylic Acid	Ointment, 2%+5%, 2%+10%
6. Glutaraldehyde	Solution, 10%
7. Podophyllin	Solution, 25%
8. Salicylic Acid	Ointment, 2%, 5%, 10%
9. Salicylic Acid + Lactic Acid + Polidocanol	Tincture, 2gm+0.5gm+0.2gm/10gm
10. Silver Nitrate +Potassium Nitrate	Ointment, 95% +5%

DE. 500 Medicines for Psoriasis and Eczema

1. Ichthammol	Ointment, 10%, 20%
2. Zinc Oxide	Lotion, 15% Ointment, 15%
3. Zinc Oxide +Talc	Paste, 15% +25%

DE. 600 Antiprurities

1. Calamine	Lotion, 5%
2. Calamine + Zinc Oxide	Cream, 4%+3% Lotion, 15%+5%
3. Crotamiton	Cream, 10% Lotion, 10%

DE.700 Skin Disinfecting Agents

1. Chlorhexidine Gluconate + Cetrimide	Solution, 1.5%+15%, 0.3%+3%w/v
2. Ethyl Alcohol	Solution, 70%
3. Hydrogen Peroxide	Solution, 3%, 6%
4. Iodine	Solution, 2%
5. Potassium Permanganate	Tablet (for solution), 50mg, 120mg, 200mg, 250mg, 300mg
6. Povidone Iodine	Solution, 4%, 7.5%, 10%

DE.800 Dermatologicals, Others

1. Aminacrine(Aminoacridine) + Alantoin	Cream, 0.0695% +2%

2. Methylsalicylate♣

3. Paraffin Guaze Dressing

4. Talc Dusting Powder

5. Urea — Cream, 10%, 15%, 20%, 40%

AD.000 ANTIDOTES AND OTHER SUBSTANCES USED IN POISONING

1. Acetylcysteine	Injection, 200mg/ml in 10ml ampoule
2. Activated Charcoal	Tablet, 125mg, 250mg Powder for reconstitution,15gm/120ml, 25gm Gel, 300ml
3. Apomorphine Hydrochloride	Injection, 3mg/ml in 1ml ampoule
4. Atropine Sulphate	Injection, 1mg/ml in 1ml ampoule
5. Calcium Gluconate, Levulinate or Chloride	Injection, 10% in 10ml ampoule
6. Desferrioxamine Mesylate	Powder for injection, 0.5g in vial

♣ Any rubifacient proven to be therapeutically effective can be used

7. Digoxin Immune Fab (Ovine) Digoxin-specific, antibody	Powder for injection, 40mg

fragments

8. Dimercaprol	Injection, 5% in 2ml ampoule
9. Flumazenil	Injection, 0.1mg/ml in 5ml ampoule
10. Ipecac	Syrup, 7% powdered Ipecac
11. Methionine	Tablet, 250mg
12. Methylene Blue	Injection, 1% in 10ml ampoule
13. Naloxone Hydrochloride	Injection, 0.02mg/ml in 2ml ampoule, 0.4mg/ml in 1ml and 10ml ampoule, 1mg/ml
14. Penicillamine	Capsule, 250mg
15. Physostigmine Salicylate	Injection, 1mg/ml in 1ml and 2ml ampoule
16. Phytomenadione (Vitamin K)	Injection, 10mg/ml in 1ml ampoule
17. Pralidoxime Chloride	Powder for injection, 1g/vial Tablet, 500mg
18. Protamine Sulphate	Injection, 10mg/ml in 5ml ampoule; 250mg (10mg/ml), 25ml
19. Sodium Calcium Edetate	Injection, 200mg/ml in 5ml ampoule
20. Sodium Nitrite	Injection, 3% (30mg/ml)
21. Sodium Polystyrene Sulphonate	Powder, 15gm

22. Sodium Thiosulphate	Injection, 10% in 50ml ampoule
23. Universal Antidote (Charcoal +Tannic acid + Magnesium oxide)	Powder, 2parts+1part+1part

IM.000 IMMUNOLOGICAL PREPARATIONS

1. Anti-Rho (D) Immune Globulin	Injection, 2ml in vial; 120mcg, 300mcg
2. BCG Vaccine	Injection, 500, 000organisms/ml in0.05ml & 0.1ml
3. Botulism Antitoxin Polyvalent Types A, B and E	
4. Diphtheria Antitoxin	Injection, 2000units/ml in 5ml
5. Diphtheria and Tetanus Toxoid	Injection, 0.5ml
6. Diphtheria, Tetanus Toxoid and Pertussis Vaccine	Injection, 0.5ml
7. Gas Gangrene Antitoxin, mixed	Injection, 25,000 units in 20ml
8. Haemophilus Influenzae Type B (Hib) Vaccine	Injection, 0.5ml
9. Hepatitis B Vaccine, inactivated	Injection, 16.5% in 2ml and 10ml
10. Hepatitis B Vaccine	Injection, 0.5ml

Recombinant yeast DNA	
11. Human Antirabies Immunoglobulin	Injection, 150IU/ml in 2ml
12. Influenza Virus Vaccine Polyvalent	Injection, 0.5ml
13. Measles Virus Vaccine Live attenuated	Injection, 0.5ml
14. Meningococcal Polysaccharide Vaccine	Injection, 0.5ml
15. Pentavalent(Diphtheria, Pertusis, Tetanus, Hepatitis B, Haemophilus InfluenzaeB) Vaccine	Injection, 0.5 ml
16. Pneumoccocal Polysaccharide Vaccine	Injection, 0.5ml
17. Poliomyelitis Vaccine Trivalent Type I, II, and III	Oral, 0.5ml, 10ml and 20ml
18. Rabies Antiserum, Equine	Injection, 200units in 5ml
19. Rabies Vaccine	Injection, 100ml in vial
20. Rabies Vaccine Duck Embryo	Injection, 100ml in vial
21. Rabies (Human Diploid Cell) Vaccine	Injection, 2.5IU/ml

22. Rota Virus Vaccine Monovalent (P1 [8], G1]), Bivalent, Pentavalent (G1, 2, 3, 4, 5 and P1 [8])	Oral solution, 2ml
23. Scorpion Venon Antisera (Scorpion Antivenom)	Injection, 0.5ml
24. Snake Venoum Antiserum Polyvalent	Injection, 10ml
25. Tetanus Antitoxin, Equine	Injection, 1500Units, 3000Units, 20000Units
26. Tetanus Immune Human Globulin	Injection, 3000Units
27. Tetanus Toxoid	Injection, 0.5ml, 1ml

MI.000
MISCELLANEOUS

1. Aluminum Sulphate + Calcium Hypochlorite + Sodium Carbonate	Water treatment powder in the ratio of 23:1:1 by weight
2. Anticoagulant Citrate (ACD Solution) Sodium Citrate + Citric Acid + Dextrose	Solution, 1.32gm +0.44gm +1.47gm
3. Calcium Hypochlorite + Iron Sulphate + Bentonite+Potassium	Water treatment Powder

Permanganet Polyacrylamide +
Sodium Carbonate

4. Formaldehyde — Solution, 3%, 8% (w/w or v/v)

5. Glutaraldehyde — Solution, 2%

6. Halazone — Tablet, 4mg

7. Hydroxyethyl Cellulose
(KY Jelly)

8. Iodized Salt

9. Oxidized Cellulose

10. Oxygen (White-Colored Cylinder)

11. Saccharin — Tablet

12. Sodium Chloride Free Salt

13. Sodium Dichloroisocyanurate — Tablet, 67mg, 75mg

14. Sorbitol

15. Supportive Hepatic Preparations that contain:
Essential Phospholipids and Vitamins

16. Water for Injection in 2ml, 5ml, 10ml

LIST OF PARTICIPANTS which participated in the Workshop

1. Abdulkadir Wolyei, FMHACA /Jimma, Pharmacist.
2. Abenet Denberu, Caroga Pharmaciutical, Pharmacist
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48. Wondimeneh Belay, ARHB, Pharmacist
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50. Yenus Mehamed, Afar.R.H.B Druggist.
51. Yohannes Ayele, EPA, Pharmacist.
52. Yonas Ashebir, Alert hospital, Pharmacist
53. Zelleke Dagnatchew, NDAC, Veterinarian
54. Zenebe Tesfaye, ARHB, Pharmacist
55. K/Mariam G/Michal, FMHACA/RSSID director, pharmaciest

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